

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	51	( timing adj information) with header same frame timer	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L2	4	( timing adj information) with header with timer same frame	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L3	8	((timing adj information) OR (time adj stamp)) with header with timer same frame	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L4	180	(tim\$5) with header with timer same frame	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L5	139	(tim\$5) with header with timer with frame	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L6	3	(tim\$5) with header with (receiv\$5 adj timer) with frame	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L7	101	(packet OR frame) with (time near2 period) with ((time adj aligned) OR (sequence adj number)) @ad< "20040110"	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L8	22	(packet OR frame) with (time near2 period) with ((time adj aligned) OR (sequence adj number)) MAC @ad< "20040110"	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L9	1	(packet OR frame) with destination with (time near2 period) same ((time adj aligned) OR (sequence adj number)) MAC @ad< "20040110"	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L10	77	(packet OR frame) with destination near2 MAC same ((time adj aligned) OR (sequence adj number)) @ad< "20040110"	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L11	54	(packet OR frame) with destination near2 MAC with ((time adj aligned) OR (sequence adj number)) @ad< "20040110"	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L12	54	(packet OR frame) with destination near2 MAC with ((time adj aligned) OR (sequence adj number)) @ad< "20040110"	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27

L13	26	(packet OR frame) with destination with MAC with ((time adj aligned) OR (sequence adj number)) same timer @ad<"20040110"	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L14	0	wireless timer with AFAF	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L15	8982	timer with (FIFO OR buffer)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L16	2021	timer with (FIFO OR buffer) with receiv\$5	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L17	575	timer with (FIFO OR buffer) with receiv\$5 with (packet OR frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L18	228	timer with (FIFO OR buffer) with receiv\$5 adj3 (packet OR frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L19	0	sort\$5 with destination orthogon\$5 ((time adj aligned) OR (sequence adj number)) (time near align\$5)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L20	639	destination orthogon\$5 (timer) (sequence adj number)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L21	180	non\$1blocking orthogon\$5 (timer) (sequence adj number)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L22	180	non\$1blocking orthogon\$5 (timer) (sequence adj number) (packet OR frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L23	0	non\$1blocking orthogon\$5 (timer with receiv\$5) (sequence adj number) (packet OR frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L24	179	non\$1blocking orthogon\$5 (timer same receiv\$5) (sequence adj number) (packet OR frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L25	0	non\$1blocking orthogon\$5 (timer with receiv\$5) (sequence adj number) (packet OR frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L26	293054	required bandwidth	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L27	270159	required bandwidth "same"	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L28	1971	required with bandwidth with "same"	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27

L29	14939	(sort\$ OR rout\$5 OR group\$5) destination orthogon\$5	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L30	14463	(sort\$ OR rout\$5 OR group\$5) destination orthogon\$5 time	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L31	64397	(sort\$ OR rout\$5) with destination orthogon\$5 ((time adj aligned) OR (sequence adj number))	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L32	433	(sort\$ OR rout\$5) with destination orthogon\$5 ((time adj aligned) OR (sequence adj number))	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L33	172	(sort\$ OR rout\$5) near2 destination orthogon\$5 ((time adj aligned) OR (sequence adj number))	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L34	7965	(370/389).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2011/02/11 02:27
L35	1	(packet OR frame) with destination with (time near2 period) same ((time adj aligned) OR (sequence adj number)) MAC @ad<"20040110"	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L36	9978	(370/254,351,229,394).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2011/02/11 02:27
L40	4	AFAF with tim\$5	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L41	3	wireless mobile AFAF	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L44	8982	timer with (FIFO OR buffer)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L45	2021	timer with (FIFO OR buffer) with receiv\$5	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L46	575	timer with (FIFO OR buffer) with receiv\$5 with (packet OR frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L47	37	timer with (FIFO OR buffer) with receiv\$5 with (packet OR frame) with address\$5	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L48	228	timer with (FIFO OR buffer) with receiv\$5 adj3 (packet OR frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L49	89	timer with (FIFO OR buffer) with receiv\$5 adj (packet OR frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27

L50	67	(sort\$ OR rout\$5) with destination orthogon\$5 ((time adj aligned) OR (sequence adj number)) (time near align\$5)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L51	0	sort\$5 with destination orthogon\$5 ((time adj aligned) OR (sequence adj number)) (time near align\$5)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L52	7	(sort\$5 OR group\$5) with destination orthogon\$5 ((time adj aligned) OR (sequence adj number)) (time near align\$5)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L53	111	(sort\$5 OR group\$5) with destination ((time adj aligned) OR (sequence adj number)) (time near align\$5)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L54	76	(sort\$5 OR group\$5) with destination (sequence adj number) (time near align\$5)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L55	6	(sort\$5 OR group\$5) with destination (sequence adj number) (time near align\$5) orthog\$7	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L56	23	destination orthogon\$5 (time adj aligned) (sequence adj number)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L57	639	destination orthogon\$5 (timer) (sequence adj number)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L58	180	non\$1blocking orthogon\$5 (timer) (sequence adj number)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L59	180	non\$1blocking orthogon\$5 (timer) (sequence adj number) (packet OR frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L60	0	non\$1blocking orthogon\$5 (timer with receiv\$5) (sequence adj number) (packet OR frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L61	179	non\$1blocking orthogon\$5 (timer same receiv\$5) (sequence adj number) (packet OR frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L62	0	non\$1blocking orthogon\$5 (timer with receiv\$5) (sequence adj number) (packet OR frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L63	293054	required bandwidth	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L64	270159	required bandwidth "same"	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L65	1971	required with bandwidth with "same"	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27

L66	2	(receiv\$5 adj timer) with header (Ethernet adj frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L67	1185	( tim\$5) with header (Ethernet adj frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L68	38	( timing adj information) with header (Ethernet adj frame)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L69	96	( timing adj information) with header with frame	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L70	4	( timing adj information) with header with frame with timer	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L71	4	( timing adj information) with header with frame same timer	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L72	16	( timing adj information) with header with frame timer	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L73	2	sort\$5 adj3 (packet OR frame OR cell OR unit) with group\$5 with (time OR period) (orthogona\$5 with group with (device OR destination OR node OR router)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:27
L74	48	(sort\$5 with group) same2 (orthogonal\$5 with group)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:30
L75	0	(sort\$5 with group) same2 (orthogonal\$5 with group with header)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:33
L76	11	(orthogonal\$5 with group with header)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:33
L77	5	(orthogonal\$5 with group with header) (@ad< "20040310" OR @rlad< "20040310")	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:34
L78	9592	(370/230-234,208,394).OCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2011/02/11 02:54
L79	0	78 (sort\$5 OR group\$5) with destination ((time adj aligned) OR (sequence adj number)) (time near align\$5) orthogonal\$7	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:56
L80	1	78 (sort\$5 OR group\$5) with destination ((time adj aligned) OR (sequence adj number)) (time near align\$5)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/02/11 02:56

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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L81	45	(370/230-234,208,394).CCLS.	UPAD	OR	OFF	2011/02/11 03:07
L82	27	(370/230,208,394).CCLS.	UPAD	OR	OFF	2011/02/11 03:08

**2/11/2011 3:10:39 AM**

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